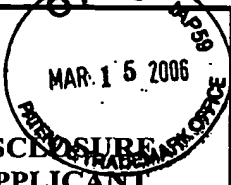


Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>						<i>Complete if Known</i>	
				Application Number	10/719,521		
				Filing Date	November 21, 2003		
				First Named Inventor	Yukihisa TAKEUCHI		
				Art Unit	2821		
				Examiner Name	Thuy V. Tran		
				Confirmation No.	3363		
Sheet	1	of	1	Attorney Docket No.	789_120		

### U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
<b>TT</b>	<b>DK</b>	5,656,887	08/12/1997	Voshell et al.	-	<b>313</b>	<b>496</b>	-

### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<b>TT</b>	<b>DL</b>	08-264105	10/11/1996	JP	-	-	JPO Machine Translation	✓
<b>TT</b>	<b>DM</b>	2002-124178	04/26/2002	JP	-	-		✓
<b>TT</b>	<b>DN</b>	3168353	03/16/2001	JP	-	-	JPO Machine Translation	✓

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)


Examiner:	/Thuy Tran/	Date Considered:	05/01/2006
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<i>Complete if Known</i>	
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Sheet	1	of	1	Attorney Docket No.	789_120

## U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
TT	DJ	2000-268709	09/29/2000	JP	-	-	JPO Machine Translation	✓

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)


Examiner:	/Thuy Tran/	Date Considered:	05/01/2006
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Sheet	1	of	1	Attorney Docket No.	789_120

## U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
TT	DQ	5,986,389	11/16/1999	Tsukamoto	-	313	310	-

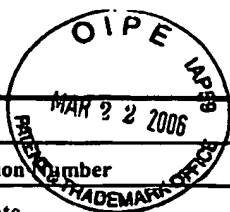
## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

 OTHER DOCUMENTS  
 (Including Author, Title, Date, Pertinent Pages etc.)


Examiner:	/Thuy Tran/	Date Considered:	05/01/2006
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Sheet	1	of	1	Attorney Docket No.	

**U.S. PATENT DOCUMENTS**

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
TT	DO	2001-015840	01/19/2001	JP	-	-	JPO Machine Translation	✓
TT	DP	2000-268709	09/29/2000	JP	-	-	JPO Machine Translation	✓

**OTHER DOCUMENTS**  
(Including Author, Title, Date, Pertinent Pages etc.)


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